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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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of

Complete if Known		
Application Number	10/669,778	
Filing Date	September 24, 2003	
- First Named Inventor	Michael R. LEADBETTER	
Art Unit	Not yet assigned	
Examiner Name	Not yet assigned	
Attorney Docket Number	P-088-US3	

			U.S. PATENT	OCUMENTS	(less Subcless	
Examiner	Cite	Document Number	Publication Date	Name of Patentee or Applicant of	Pages, Solumns, Lines, Where Relevant	
Initials "	No.	Number - Kind Code ² (if known)	MM-DD-YYYY	Cited Document	Passages of Rejevant	
XV	A1	US-4,643,987	02-17-1987	Nagarajan et al.	514 / 8	
VIII	A2	US- 4,698,327	10-06-1987	Nagarajan et al.	514 18	
BL	A3	US- 4,727,064 //	02-23-1988	Pitha	514 158	
(Jan	A4	US- 4,983,586	01-08-1991	Bodor	514/58	
Sil	A5	US- 5,024,998	06-18-1991	Bodor	514/58	
9BL	A6	US- 5,591,714	01-07-1997	Nagarajan et al.	519 79	
you	A7	US- 5,602,112	02-11-1997	Rubinfeld	514158	
yar	A8	US- 5,750,509	05-12-1998	Malabarba et al.	514/11	
Sm	A9	US- 5,840,684	11-24-1998	Cooper et al.	514/11	
AN	A10	US- 5,916,873	06-29-1999	Cooper et al.	514 19	
XX	A11	US- 6,323,176 B1	11-27-2001	Jamison et al.	514 7	
Upm	A12	US- 6,392,012 B1	05-21-2002	Judice et al.	530/317	

		FOREIG	N PATENT DO	CUMENTS	Eless Lib	ادع
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵ (if Known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
XX	B1	WO 94/12217	06-09-1994	Insite Vision Inc.		
1/2/	B2	WO 00/04044	01-27-2000	Princeton University		
XI	B3	WO 00/39156 .	07-06-2000	Advanced Medicine, Inc.		
SIL	B4	WO 00/54751 (in German with English abstract)	09-21-2000	BASF Aktiengesellschaft		
XI	B5	WO 00/59528	10-12-2000	Trustees of Princeton University		
Stan	B6	WO 01/83520 A2	11-08-2001	Advanced Medicine, Inc.		4
Ujar	B7	WO 01/97851 A2	12-27-2001	Cubist Pharmaceuticals, Inc.		
XN	B8	WO 01/98326 A2	12-27-2001	Advanced Medicine, Inc.		
AN.	B9	WO 01/98327 A2	12-27-2001	Advanced Medicine, Inc.		
SZN	B10	WO 01/98329 A1	12-27-2001	Advanced Medicine, Inc.		
Mer	B11	EP 0 667 353 A1	08-16-1995	Eli Lilly and Company		
Jun 1	B12	EP 0 816 378 A1	01-07-1998	Eli Lilly and Company		
SM	B13	JP 2000-302687 (in` Japanese with English translation)	10-31-2000	Sagami Chemical Research Center		X

Examiner Signature Det B Russel Date Considered June 16, 2004

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OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of Cite T² the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue Examiner Initials 1 No.1 number(s), publisher, city and/or country where published. ALLEN et al., "The Role of Hydrophobic Side Chains as Determinants of Antibacterial C₁ Activity of Semisynthetic Glycopeptide Antibiotics", The Journal of Antibiotics, Vol. 50, No. 8, pp 677-684 (1997) GE et al., "Vancomycin Derivatives That Inhibit Peptidoglycan Biosynthesis Without C2 Binding D-Ala-D-Ala", Science, Vol. 284, pp 507-511 (1999) MALABARBA et al., "New Semisynthetic Glycopeptides MDL 63,246 and MDL 63,042. and Other Amide Derivatives of Antibiotic A-40, 926 Active against Highly Glycopentide-C3 resistant VanA Enterococci", The Journal of Antibiotics, Vol. 48, No. 8, pp 869-883 NAGARAJAN et al., "Synthesis and Antibacterial Evaluation of N-Alkyl Vancomycins". C4 The Journal of Antibiotics, Vol. XLII, No. 1, pp 63-72 (1989) NICOLAOU et al., "Chemistry, Biology and Medicine of the Glycopeptide Antibiotics", C₅ Angew, Chem. Int. Ed., Vol. 38, pp 2097-2152 (1999) PAVLOV et al., "A New Type of Chemical Modification of Glycopeptides Antibiotics: C6 Aminomethylated Derivatives of Eremomycin and Their Antibacterial Activity", The Journal of Antibiotics, Vol. 50, No. 6, pp 509-513 (1997) PAVLOV et al., "Chemical Modification of Glycopeptide Antibiotics [VC1]", Russian C7 Journal of Bioorganic Chemistry, Vol. 24, No. 9, pp 570-587 (1998) PAVLOV et al., "Mono and Double Modified Teicoplanin Aglycon Derivatives on the **C8** Amino Acid No. 7; Structure-activity Relationship", The Journal of Antibiotics, Vol. 51, No. 1, pp 73-78 (1998) ZHANG et al., "A review of recent applications of cyclodextrins for drug discovery". C9 Expert Opinion on Therapeutic Patents, Vol. 9, No. 12, 21 pages (1999)

Examiner Signature Teffer E. Russel Considered	June 16.2004
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